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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/243,568	02/03/1999	UWE SCHONROCK	BEIERSDORF-5	2664
75	590 11/05/2002			
Kurt G. BRISCOE NORRIS, MCLAUGHLIN & MARCUS, P.A. 220 EAST 42ND STREET 30TH FLR.			EXAMINER	
			ANDERSON, REBECCA L	
NEW YORK, N	NY 10017		ART UNIT PAPER NUMBER	
			1626	
			DATE MAILED: 11/05/2002	29
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Please find below and/or attached an Office communication concerning this application or proceeding.

,		Application No.	Applicant(s)			
		09/243,568	SCHONROCK ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Rebecca L Anderson	1626			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing department adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1) 🗌	Responsive to communication(s) filed on 26 A	<u> August 2002</u> .				
2a)⊠	This action is FINAL . 2b) Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠	Claim(s) 22-26 and 28-33 is/are pending in the	e application.				
	4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5)	Claim(s) is/are allowed.					
6)	6)⊠ Claim(s) <u>22-26 and 28-33</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers					
9) 🔲 -	The specification is objected to by the Examine	r.				
10) 🔲 🗆	Fhe drawing(s) filed on is/are: a)☐ accep	ted or b)□ objected to by the Exar	miner.			
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).			
11) 🔲 -	The proposed drawing correction filed on	is: a)□ approved b)□ disappro	ved by the Examiner.			
	If approved, corrected drawings are required in rep	oly to this Office action.				
12) 🔲 🗆	The oath or declaration is objected to by the Ex	aminer.				
Priority u	nder 35 U.S.C. §§ 119 and 120					
13)⊠	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).			
a)[Ä All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents	s have been received in Application	on No			
	 Copies of the certified copies of the prior application from the International Bur ee the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	-			
14) 🗌 A	cknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119(e	e) (to a provisional application).			
	☐ The translation of the foreign language procknowledgment is made of a claim for domesti	• •				
Attachment		, , ,				
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)			
S. Patent and Tra TO-326 (Rev		tion Summary	Part of Paper No. 29			

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DETAILED ACTION

Claims 22-26 and 28-33 are pending in the instant application.

Claim Rejections - 35 USC § 103

Claims 22-26 and 28-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Inoue et al, JP 04099730, Inoue et al, JP 04099771, and shtikhande, et al, J. of Food Sci. The rejection is maintained for the reasons of record set forth in paper no. 24.

Response to Arguments

Applicant's arguments filed 26 August 2002 have been fully considered but they are not persuasive. Applicant argues that the browning of a cosmetic, dematologic, or food composition cannot be equated, or viewed as being the same as the oxidation of the same. It is agreed that UV light alone will discolor organic compounds in the absence of oxygen, however this also is the oxidation of the organic compound since oxygen is not required to oxidize a compound, and oxygen need not be a part of the oxidized compound, since oxidation only requires increasing the positive valence of a molecule. Nevertheless, since the oxidation of the composition is the result of the claimed method and not part of the method itself, e.g. the method steps, which is the inventive subject matter of the claim, this argument is not persuasive. The instant application claims a method that adds to a cosmetic or dermatologic composition an effective amount of one of an ascorbyl compound and ascorbic acid and an effective amount of a flavanoid, flavone, flavanol, etc., now narrowed to alpha-glycosylrutin, in order to inhibit or prevent oxidation of the composition. The prior art reference,

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specifically JP 04099730, also teaches the addition of ascorbic acid and their derivatives and flavanoid glycosides to cosmetic and food compositions. Thus the method and use of the compounds in cosmetic compositions is known in the art, and by necessity, it would be expected that these compounds would produce the desired results instantly claimed since they are well known antioxidants and the method steps are the same, i.e. adding ascorbic acid and flavanoid glycosides to cosmetic compositions. Thus, it would have been obvious to one of ordinary skill in the art to add the claimed compounds to a cosmetic or dermatologic composition given the teaching of the prior art references and the general state of the art at the time the invention was made.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Rebecca L. Anderson whose telephone number is (703) 605-1157. Mrs. Anderson can normally be reached Monday through Friday 7:00AM to 3:30PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. Joseph McKane, can be reached at (703) 308-4537.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone numbers are (703) 308-1235 and (703) 308-0196.

A facsimile center has been established. The hours of operation are Monday through Friday, 8:45AM to 4:45PM. The telecopier numbers for accessing the facsimile machine are (703) 308-4242, (703) 305-3592, and (703) 305-3014.

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Rebecca Anderson Patent Examiner Art Unit 1626, Group 1620 Technology Center 1600

Joseph McKane Supervisory Patent Examiner Art Unit 1626, Group 1620 Technology Center 1600

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600